Appliance for Detection and Blocking of Unauthorized Devices

Specifications of ManageCube IP Guard

As of May 10, 2019
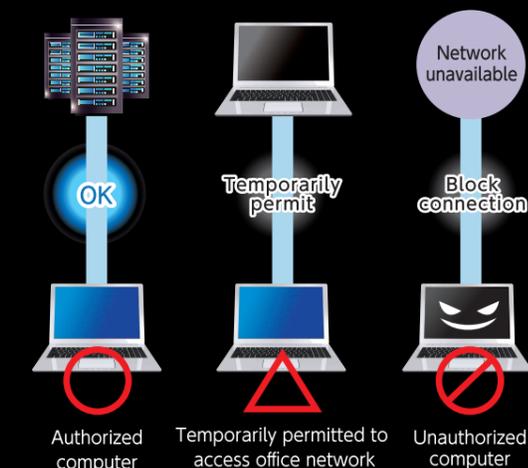
Product name	ManageCube IP Guard Appliance Model
Dimensions	W 115 mm × D 111 mm × H 51 mm
Weight	889g
Power supply	AC110～220V
Processor	Intel Celeron Processor
Memory capacity	2GB
SSD	32GB
LAN interface	10/100/1000 Base × 1
USB port	4 (USB3.0)
Guaranteed operating temperature	0～50℃
Other remarks	Standard 3-year warranty
	First-out sendback

*The specifications are subject to change without notice.

Manage Cube IP Guard

Control accesses from computers, smartphones, tablets or via wireless LANs to office network.
List unregistered devices in a network administrator list for easy setting on the browser.

機能

社内ネットワーク   一時許可60分

OK
Temporarily permit
Block connection
Network unavailable

Authorized computer
Temporarily permitted to access office network
Unauthorized computer

Actworks Co., Ltd.

Manage Cube IP Guard

Appliance for Detection and Blocking of Unauthorized Devices
Control accesses from computers, smartphones, tablets or via wireless LANs to office network.

Features

Permitted device

Permitted device

Permitted to access for 1 hour

Office network

Permitted device

Not permitted

Banned from access

Detect and block unauthorized devices

- Detect accesses to office network
- Block connections
- Authorize (permanent or temporary) options are also available
- Notify specified e-mail address when detected
- VLAN setting is also available (Server version)

▼Monitoring unauthorized devices

List of network devices

	Status	Action	Last update	MAC	Vender	IP address	NBT name	memo	edit
1	Registered	Allow	19-10-14 18:33	00:00:00:00:00:00	YAMAHA CORPO	192.168.0.1			1
2	Registered	Allow	19-10-14 18:33	00:00:00:00:00:00	PEGATRON COR.	192.168.0.100	MANAGECUBE		2
3	Registered	Timer 10 minutes	19-10-14 18:33	00:00:00:00:00:00	Apple, Inc.	192.168.0.141			3
4	Registered	Hold	19-10-04 16:31	00:00:00:00:00:00	Magic Contro	192.168.0.101		Note PC 4 Demo	4
5	Registered	Schedule-8	19-10-04 16:31	00:00:00:00:00:00	ELECOM CO.,L	192.168.0.251		Wifi Access Point	5
6	Unregistered	Block	19-10-04 16:31	00:00:00:00:00:00	(Unknown)	192.168.0.102			6
7	Registered	Schedule-0	19-10-04 16:25	00:00:00:00:00:00	Apple, Inc.	192.168.0.144			7
8	Registered	Hold	19-10-04 15:37	00:00:00:00:00:00	Intel Corpor	192.168.0.124			8

Block accesses from personal computers/ smartphones or outside computers to office network

Office network

Banned from access

Personal computers

Personal smartphones

Outside computers

Block accesses from unauthorized computers in meeting room

Office network

Meeting room

Meeting room

Banned from access

Manage Cube IP Guard — Appliance Model

Easy web-based settings

Only to connect LAN cable

Insert

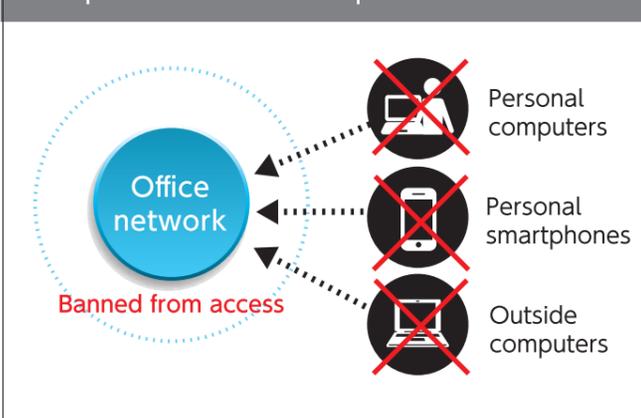|	
Basic features	**Control accesses to office network.** **Permit** / Accesses to office network are available. **Ban** / Accesses to office network are banned. **Temporarily permit** / Accesses to office network are available for a limited period.
Device list	A list of devices detected by connecting to office network. Also used for company's asset management.
E-mail notification	Notify of unauthorized accesses. Notify specified e-mail address when an unregistered device connects to office network for the first time.
Management features	Back up with SQL and import the device list. Back up with CSV and import the device list. Can be used for asset management. IP address setting and password of ManageCube can be changed depending on the environment.

Manage Cube IP Guard — New features
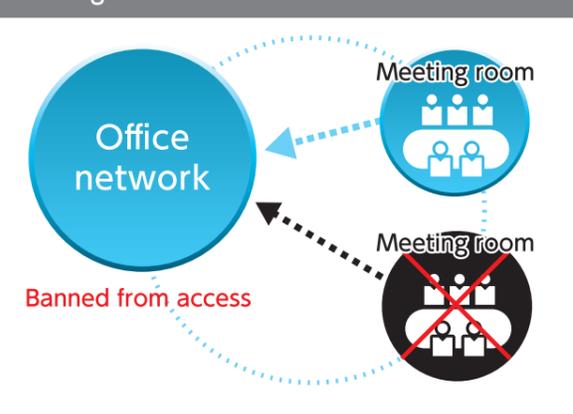
New schedule manager

Manage the schedule of access permission to office network.
·Specify by time, day, and period ·10 types of schedules available

Action ID	Action name	Present	Today	Start time	End time	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Start date	End date	Note	Edit
10	Lunch time permission	Block	○	12:00	12:45		○	○	○	○	○				Permit using during lunch break	10
11	Regular time		○	09:00	17:00		○	○	○	○	○				Business hours	11
12	Work at holiday afternoon	Block		13:00	15:00	○						○				12
13	Work at weekday afternoon	Block	○	13:00	15:00		○	○	○	○	○					13
14	Work at weekday night	Block	○	18:00	22:00		○	○	○	○	○					14
15	Specified time-5	Block		13:00	21:00					○						15
16	Specified time-6	Block		13:00	17:00						○					16
17	Specified time-7	Block	○	13:00	15:00							○				17
18	Specified period		○	09:00	20:00		○	○	○	○	○		2019-10-01	2019-10-01		18
19	Specified period2	Block		08:30	19:30	○	○	○	○	○	○	○	2019-09-01	2019-09-01		19